KF5NBO

SARA SKYWAVES

SEPTEMBER

THE NEXT SACHSE AMATEUR RADIO ASSOCIATION HAM RADIO IN THE PARK

We are planning our October Ham Radio in the Park on the 13th of October (12:30-4pm) at Salmon Park in Sachse. We'll be doing a Ladder Line J-Pole and the club will provide materials. We'll also be having a Homemade Buddi-Pole Party, led by KG5CQO (Johnnie has already built hers and can help you with some of the tricks she learned during her build). However, we would ask that if you want to do that build to please make sure to go to your favorite hardware store to get the parts needed:

Parts needed and approximate cost:

- 18 Awg Speaker wire - 20' ~$16 / 100'
- ½" x 4" Sprinkler riser pipe – x2 ~ $0.58 ea
- ½" x 6" Sprinkler riser pipe - x2 ~ $0.78 ea
- ½" Female adapters – x6 ~ $0.75 ea
- ½" Female couplers - x4 ~ $0.97 ea
- ½" x 24" Sprinkler riser pipe - x2 ~ $2.18 ea
- ½" x 18" Sprinkler riser pipe - x1 ~ $1.68 ea
- ½" T threaded on all sides – x1 ~ $2.00 ea
- ½" PVC cross – x1 ~ $1.50 ea
- 6' lightweight telescopic whips – x2 ~ $11.00 ea
- Connectors – x10 sets ~ $ 1.00 /set
  - 1 male and 1 female = set
- 1 roll of black electrical tape ~ $ 2.00 ea
- 8 to 10 ft of coax cable RG8 or RG58 ~ $ 17.00
- 11'to 12' telescope pole –x1 ~ $35.00 ea
- Heat shrink - 6" ~ $ 2.00
  - you might have a spare piece from another project.